



UNITED STATES DEPARTMENT OF COMMERCE  
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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
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09/987262 11-14-01 Hatanaoka 216092US0

EXAMINER	
W. A. Lange	
ART UNIT	PAPER NUMBER
1754	

DATE MAILED:

### EXAMINER INTERVIEW SUMMARY RECORD

All participants (applicant, applicant's representative, PTO personnel):

(1) Mr. Vastine (3)  
(2) Examiner Lange (4)

Date of interview 5-11-04

Type: ☐ Telephonic ☒ Personal (copy is given to ☐ applicant ☒ applicant's representative).

Exhibit shown or demonstration conducted: ☐ Yes ☒ No. If yes, brief description:

Agreement ☐ was reached with respect to some or all of the claims in question. ☒ was not reached.

Claims discussed: 26-44

Identification of prior art discussed: U.S. Pat. 6150288 (Suzuki et al); U.S. Pat. 5993762 (Rajaram et al)

Description of the general nature of what was agreed to if an agreement was reached, or any other comments: Mr. Vastine

stated that he would clarify in the forthcoming amendment that the composite oxide powder recited in claim 32 is the powder after having been calcined at the recited temperatures and for the recited time periods, and would (cont. on p. 2)

(A fuller description, if necessary, and a copy of the amendments, if available, which the examiner agreed would render the claims allowable must be attached. Also, where no copy of the amendments which would render the claims allowable is available, a summary thereof must be attached.)

☐ 1. It is not necessary for applicant to provide a separate record of the substance of the interview.

Unless the paragraph below has been checked to indicate to the contrary, A FORMAL WRITTEN RESPONSE TO THE LAST OFFICE ACTION IS NOT WAIVED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW (e.g., items 1-7 on the reverse side of this form). If a response to the last Office action has already been filed, then applicant is given one month from this interview date to provide a statement of the substance of the interview.

☐ 2. Since the examiner's interview summary above (including any attachments) reflects a complete response to each of the objections, rejections and requirements that may be present in the last Office action, and since the claims are now allowable, this completed form is considered to fulfill the response requirements of the last Office action. Applicant is not relieved from providing a separate record of the substance of the interview unless box 1 above is also checked.



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Claims discussed: \_\_\_\_\_

Identification of prior art discussed: \_\_\_\_\_

Description of the general nature of what was agreed to if an agreement was reached, or any other comments: *(cont from page 1)*

*clarify the ambiguity as to whether the calculations are sequential or mutually exclusive. The examiner suggested that "comprising" be changed to -- consisting essentially of -- in line 1 of claim 32 to further distinguish from Suzuki et al '88.*

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Examiner's Signature

*Wayne A. Lange*

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